

SLU.P.0002

ABSTRACT OF THE DISCLOSURE

5 The present invention provides an air treatment unit including a module power socket;
an air treatment duct having an interior defining an air path; and an ultraviolet light module
that selectively engages the air treatment duct, the ultraviolet light module including a housing
having a baffle; an integral ultraviolet light source and light source socket, the ultraviolet light
source being fixed to and extending through the baffle; and a connector that selectively mates
10 with the module power socket, the connector being in power transmissive communication with
the light source socket, wherein, when the ultraviolet light module selectively engages the air
treatment duct and the connector selectively mates with the module power socket, the
ultraviolet light module cannot be fully removed from its engagement with the air treatment
duct without disconnecting the power.

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